

Certificate of Analysis

Date of Testing: 2022-09-30 12:16:20
Date of Next Testing: 2026-09-29 12:16:20
Product Name: **Biuret**
CAS Number: 108-19-0
Specifications & Purity: Analytical Reagent,98%
Lot #: I2226208
SKU # **B111665**
Analysis: 141230
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.67 %
Purity(HPLC)	98-100 (%)	98.02800 %
Nitrogen by Elemental Analysis	39.7-41.8 (%)	39.92 %
Carbon by Elemental Analysis	22.3-23.8 (%)	22.47 %
Appearance (B111665)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot H2O	almost transparency	almost transparency



John Su
QA & QC Manager